INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/20821

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A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : A41D 3/00, 1/14 US CL : 450/41				
According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols) U.S.: 450/41,45-48,51,52,64,79,82,83;2/67,69,73,78.1-78.3,255-260,262-264				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched none				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) none				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category *		nt, with indication, where appropriate, of the relevant passages Relevant to claim No.		
Α	US 2,520,009 A (KRAMER) 22 August 1950 (22.08.1950), See entire document.			
Α	US 2,605,468 A (KRAMER) 08 August 1952 (05.08.1952), See entire document.			
Α	US 3,312,223 A (WILSON) 04 April 1967 (04.04.1967), See entire document.			
Α	US 3,608,556 B2 (PATERSON) 28 September 1971 (28.09.1971), See entire document.			
A	US 6,056,624 A (FILDAN) 02 May 2000 (02.05.2000), See entire document.			
E	US 6,761,613 A (UTAKA) 13 July 2004 (13.07.2004), See figures 1-17, col. 3, line 9 - col. 6, line 6).			
Furthe	r documents are listed in the continuation of Box C.	See pater	nt family annex.	
\	Special categories of cited documents:			ernational filing date or priority cation but cited to understand the
"A" document defining the general state of the art which is not considered to be principle or theory underlying the invention of particular relevance				
"E" earlier application or patent published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		considered		claimed invention cannot be ered to involve an inventive step
		"Y" document considered	of particular relevance; the	ace; the claimed invention cannot be tive step when the document is
"O" documen	"O" document referring to an oral disclosure, use, exhibition or other means		with one or more other suc ious to a person skilled in t	th documents, such combination he art
	nt published prior to the international filing date but later than the date claimed	"&" document member of the same patent family		
Date of the actual completion of the international search		Date of mailing of the international search report		
	20O5 (08.01.2005)	14 FEB 2005		
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